Manhole Inspection Summary M		Manhole # S09WW1005MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 09	9WW1 Node: 005 Status: Found	Insp Date: 8/1/06 8:40 AM		
Incomplete Cor	mments	Crew: JJ, TD		
		Inspector: Jensen, J		
		Firm: RKK		
Location	Address: 2608 KEN OAK RD	Cross Street: STUART AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments	11/1inspection completed			
Cover	Shape: Circular Diameter: 24 (in.)			
Dranautiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		/ater Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☑ Leaks		
Chimney / Fra	mme Adjustment	Parged Height: 6 (in.))	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick and Concrete Parged	Type: Flat top		
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Concrete Parged			
Shape:	Rectangular Diameter: 36 (in.) Length: 6	60 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick		
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall		
Bench	✓ Exists Material: Concrete	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Clay	✓ Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present		

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Location View



Defect



Corroded steps.

Defect



Corbel infiltration.

Top View



Corroded steps. Bench and Channel debris.

Defect



Corbel deterioration and infiltration.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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Defect



Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.39 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel root intrusion.

Rod and Bar (Angled)
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Pipe Material: Clay

Invert Depth: 11.35 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole # S09WW1005MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 11.84 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: Medium Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole ☐ Possible Illicit Connection

Pipe In @ 9 O'Clock



		Drop: None
Pipe Material:	Pipe Lined	·
Invert Depth:	(ft.) Flow Characteristics: None	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Denth: (in) Denosits Extent:	Connects To: Stub connection / abandon

Silt Depth: Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection